Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 23 Jul 2024 until 23:59 on Wednesday 24 Jul 2024

Forecast Issued on Monday 22 Jul 2024 at 13:03 by Met Office Aberdeen

Confidence: Generally high confidence until Thursday when there is uncertainty in the movement of the front.

Headline for Tuesday 23 Jul 2024: Largely dry and sunny on Tuesday.

Mountain weather hazards on Tuesday 23 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Sunny	Sunny	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
40%	30%	10%	10%	10%	10%	10%	10%

Forecast for Tuesday 23 Jul 2024

Weather: Cloudy with lingering showers clearing during the early hours. Cloud breaking up and clearing by morning to leave a sunny start to the day. Dry with prolonged sunshine during the morning, patchy cloud developing during the afternoon with high cloud feeding in from the west into the evening.

Chance of cloud-free hill tops above 800m: 60% overnight, improving to 90% by morning

Low cloud and visibility: Scattered cloud base 500-700m during the early hours, clearing by morning. Visibility good or very good but temporarily reduced in early showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 23 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/12 N	12/16 N	12/16 N	10/14 N	8/13 NW	7/12 NW	7/10 NW	5/7 W	7/9 S
900	7/9 N	9/12 N	8/11 N	6/10 N	6/11 NW	6/10 NW	6/10 NW	4/6 W	5/8 SW
600	4/6 N	5/8 NW	4/7 NW	4/8 N	5/9 NW	4/7 NW	5/8 NW	3/5 SW	3/6 SW
300	3/7 N	4/9 NW	3/8 N	4/8 N	4/9 NW	3/7 N	4/9 N	3/6 N	2/3 S
Glen	2/7 NW	3/9 NW	2/7 NW	3/9 N	4/10 NW	3/9 NW	3/8 N	2/5 N	1/4 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/2	4/1	4/-0	5/1	7/5	9/8	9/8	7/6	6/4
900	8/6	7/5	6/4	8/6	10/9	12/11	12/11	10/9	8/7
600	10/10	9/8	8/8	10/9	13/12	15/14	15/14	12/12	11/10
300	11/11	11/10	10/10	13/12	16/15	17/16	16/16	13/13	12/12
Glen	12/11	11/10	11/10	14/14	17/16	18/18	17/17	14/13	12/12
Freezing Level*	2100m	2000m	1900m	1800m	2000m	2200m	2200m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height at first.

Forecast for Wednesday 24 Jul 2024
Weather: Bright or sunny spells to start the day, turning increasingly cloudy through the morning. Chance of a little rain during the afternoon but dry for the most part.

Maximum wind: Light variable winds becoming southerly 5-10 mph later

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Few cloud base 700-900m during the early hours and again during the evening. Visibility generally good, temporary reductions in rain.

Temperature: **Glens:** Plus 12 rising to plus 18 Celsius
At 800m: Plus 8 rising to plus 11 Celsius
Freezing level: Above summits

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